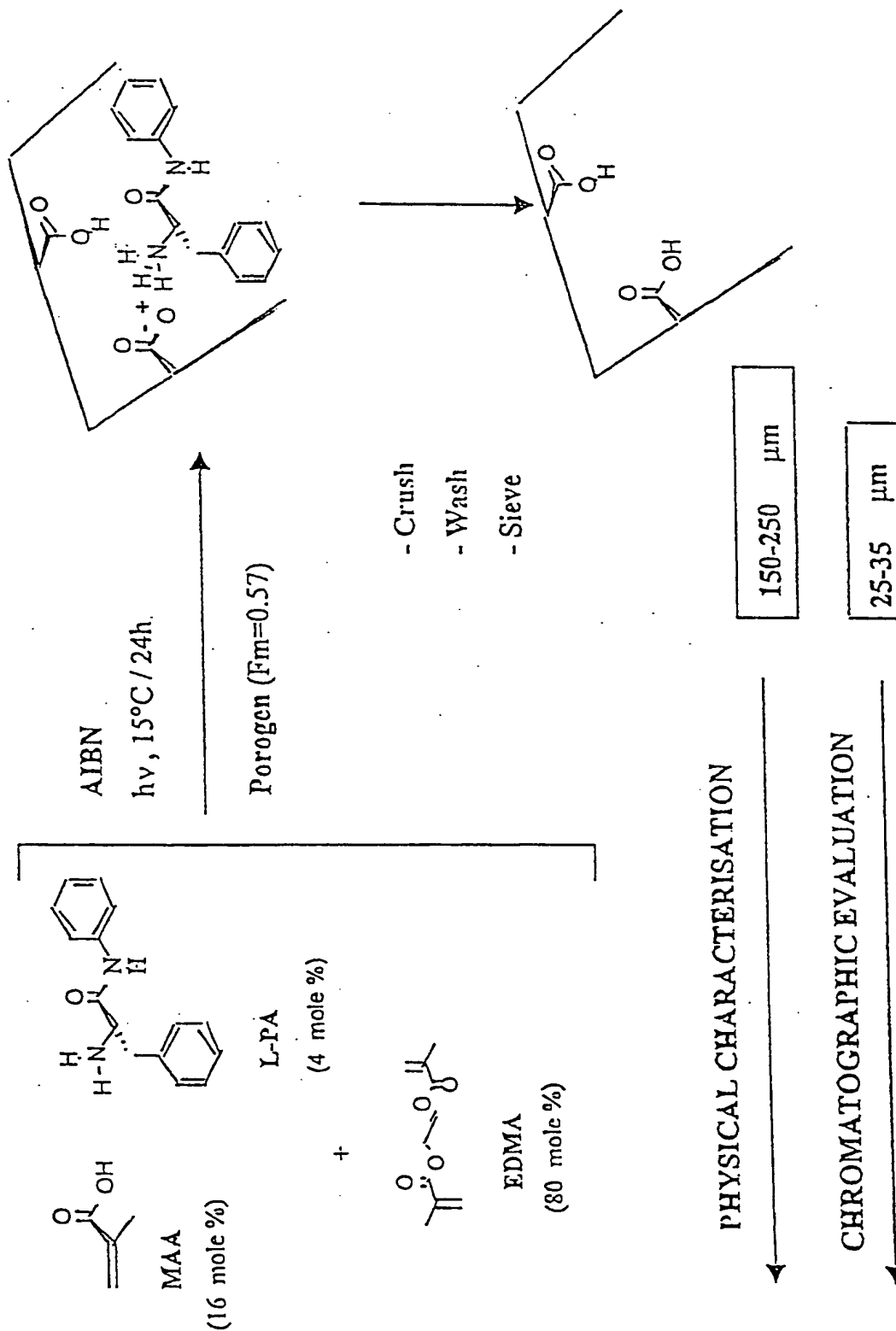


Figure 1



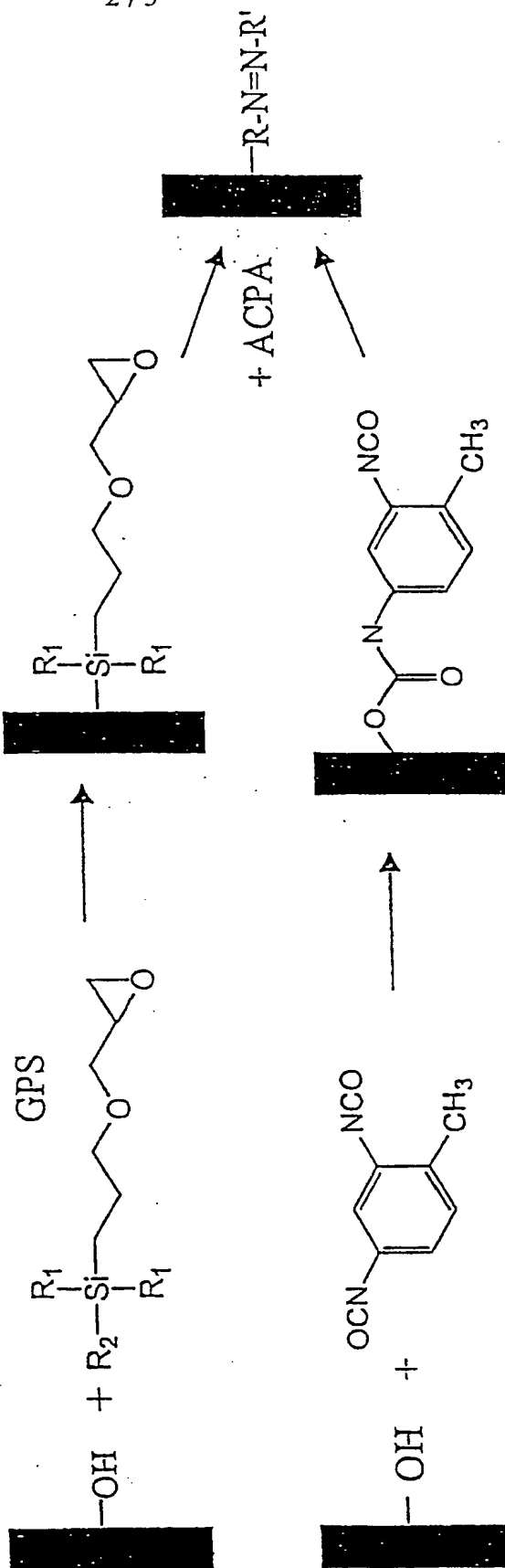
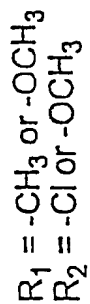
CC(C)(C#N)CC(=O)O=N=C(C)(C)CC(C#N)CC(=O)O = ACPA

Figure 3

A. Graft polymerization

B. Filter, wash, and dry
the particles

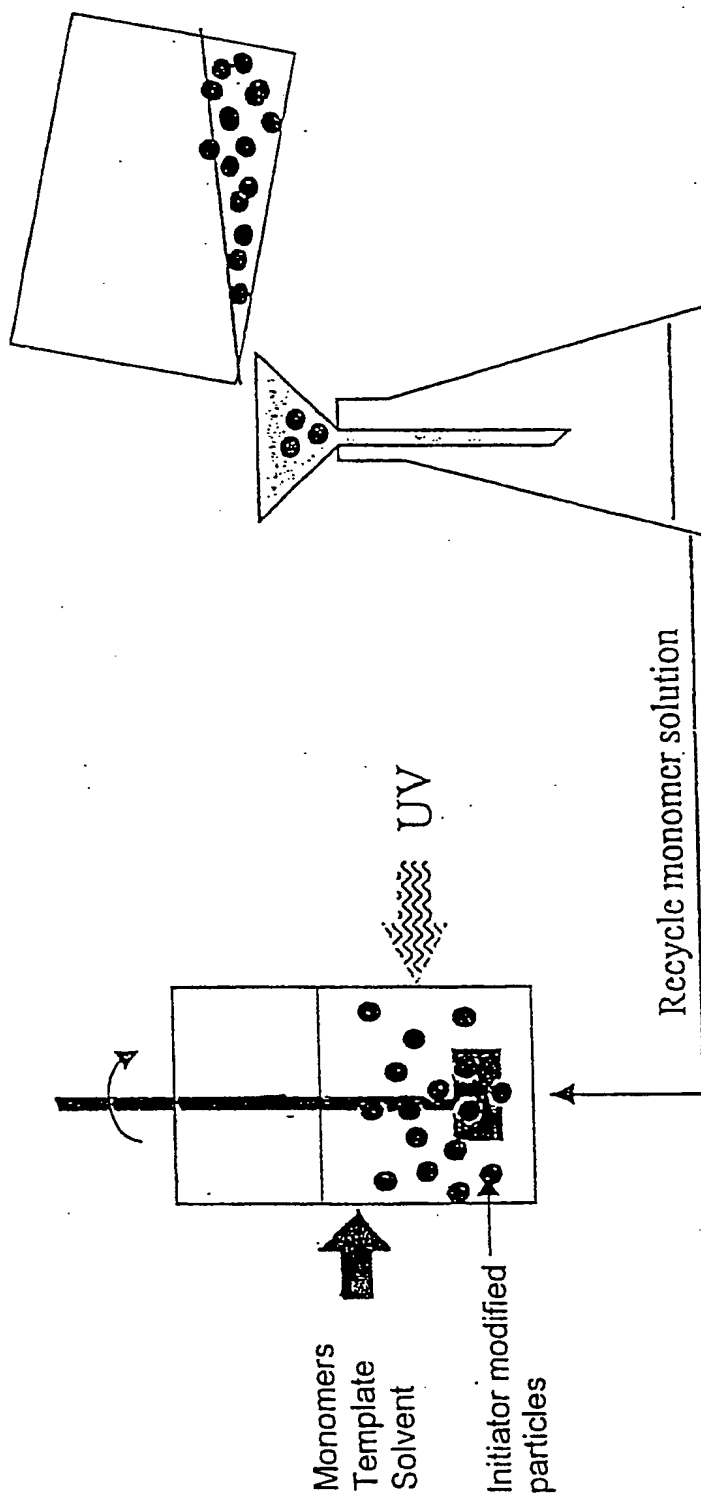
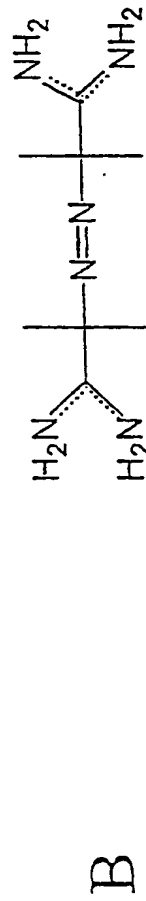
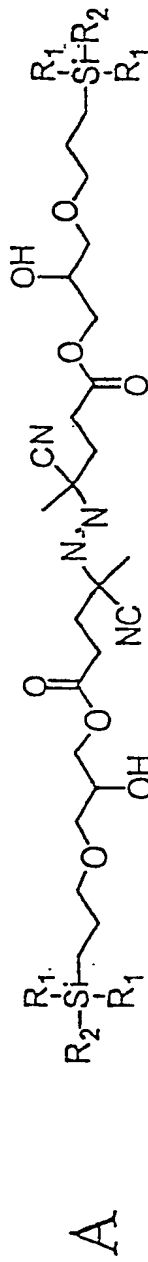


Figure 4



Microwave

C

